

ABSTRACT

An electrical switchgear device includes a conductor, a base, and a current sensor positioned to detect current in the conductor and attached to the base using a support element. The device also includes an apparatus mounted to the base to interrupt current through the conductor when a signal from the current sensor indicates a predetermined condition. A
5 housing positioned on the base encapsulates the current sensor, the support element, the current interrupting apparatus, and a portion of the conductor.

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